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WEDNESDAY

November '21

Week-47 (321-044)

viii) **Neotype**: This is a fragment of original holotype which has been divided into two or more pieces after having been used as a basis for description.

ix) **Clastotype**: the portion of the same clone.

x) **Panalectotype**: the specimens which were left after the selection of lectotype out of syntypes.

TypificationNovember '21
Week-47 (31/10-04/11)

The application of names of taxa of rank of family or below is determined by means of the scientific nomenclatural types with some physical entity, known as nomenclatural types or simply type. As of an organism to which the scientific name is attached. Type of organism is formally specimens that are usually physical are herbarium research collection, but it may also be an illustration. There are different types of nomenclatural types:-

1) **Holotype**:- A holotype is the one specimen on illustration upon which a name is based. The element to which the name of the taxon is permanently attached.

2) **Isotype**:- A Isotype is a duplicate specimen of the holotype, collected at the same time by the same person from the same population.

november '21

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

NOTES

ix) **Lectotype** :- A lectotype is a specimen that is selected from the original material to serve as the type when no holotype was designated at the time of population, if the holotype is missing or if the original specimen is destroyed or when the original type is not available.

x) **Neotype** :- A specimen later selected to serve as the single type specimen when an original holotype has been lost or destroyed or when the original author never cited a specimen.

xi) **Paratype** :- It is a specimen cited with the original description, other than the holotype.

xii) **Syntype** :- It is one of the two or more specimens or elements used by an author when no holotype was designated or when one of two or more specimens were designated simultaneously as the type.

xiii) **Schizotype** :- Any fragment of a type in which the holotype is missing.

NOTES

december '21						
Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	